

## UNITED STATE EPARTMENT OF COMMERCE Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	
09/442,517	11/18/99	RUST		D	246/211	
- n22249 TM02/0321				EXAMINER		
022249 TM02/0321 . LYON LLP			MEKY,M			
SUITE 4700			ART UNIT	PAPER	NUMBER	
633 WEST FI LOS ANGELES		066		2153 DATE MAILED:	03/21/	<i>Q</i>

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

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## Office Action Summary

. . .

Application No. 09/442,517 Applicant(5)

**David Bradley Rust** 

Examiner

Moustafa Meky

Group Art Unit 2153



Responsive to communication(s) filed on <u>Nov 18, 1999</u>	
This action is <b>FINAL</b> .	
☐ Since this application is in condition for allowance except for formal matters, in accordance with the practice under Ex parte Quay/1935 C.D. 11; 453 O.G. 213.	cution as to the merits is closed
A shortened statutory period for response to this action is set to expire3month longer, from the mailing date of this communication. Failure to respond within the period for application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained 37 CFR 1.136(a).	or response will cause the
Disposition of Claim	
	is/are pending in the applicat
Of the above, claim(s)	
☐ Claim(s)	
Claim(s)	
☐ Claims are subject	t to restriction or election requirement.
Application Papers	
See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.	
☐ The drawing(s) filed on is/are objected to by the Examiner.	
☐ The proposed drawing correction, filed on is ☐ approved	☐disapproved.
☐ The specification is objected to by the Examiner.	
☐ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119	
Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d	•
☐ All ☐Some* None of the CERTIFIED copies of the priority documents have	e been
received.	
received in Application No. (Series Code/Serial Number)	<del></del>
received in this national stage application from the International Bureau (PCT	Rule 17.2(a)).
*Certified copies not received:	
Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).	
Attachment(s)	
X Notice of References Cited, PTO-892	
Information Disclosure Statement(s), PTO-1449, Paper No(s)2	
☐ Interview Summary, PTO-413  ☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	
☐ Notice of Informal Patent Application, PTO-152	
SEE OFFICE ACTION ON THE FOLLOWING PAGES	-

Application/Control Number: 09/442,517 Page 2

Art Unit: 2153

1. Claims 1-16 are presenting for examination.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371© of this title before the invention thereof by the applicant for patent.
- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1-2, 5-7, 9-13, and 16 under 35 U.S.C. 102(a) & (e) as being anticipated by Yamamoto (US Pat. No. 5,991,276).
- 4. As to claims 1-2, and 5-6, Yamamoto shows in Figs 1-3, 11-13, 15, a computer system including a first computer 2a, a control site computer 3a, and a second computer 2b are coupled together through a computer network I. Yamamoto teaches a first computer 2a would select a region on its display to be transmitted to a control site 3a and thereafter being transmitted by the control site computer 3a to a second computer 2b to be displayed on its display, see col 1, lines

Art Unit: 2153

64-67, col 2, lines 1-7, col 3, lines 1-11, lines 44-56, col 7, lines 36-67, col 8, lines 20-63, col 11, lines 23-45, lines 64-67, col 12, lines 1-46, col 13, lines 40-51.

5. As to claims 7, 9-13, and 16, the claims are similar in scope to claims 1-2, and 5-6, and they are rejected under the same rationale.

Therefore, it can be seen from paragraphs 4-5 that Yamamoto anticipates claims 1-2, 5-7, 9-13, and 16.

- 6. Claims 3-4, 8, and 14-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Yamamoto (US Pat. No. 5,991,276).
- As to claims 3-4, Yamamoto shows in Figs 1-3, 11-13, 15, a computer system including a first computer 2a, a control site computer 3a, and a second computer 2b are coupled together through a computer network I as been discussed in paragraph 4 above. However, Yamamoto does not use the Internet as a medium to transfer the data (he used an ATM Network). The use of the Internet to establish a conference was well known in the art. Therefore, it would have been obvious to a person of ordinary skill in the art at the time the invention was made to modify the system of Yamamoto to be implemented using the Internet in order to enable remote computers to collaborate at large distance.
- 8. As to claims 8, and 14-15, the claims are similar in scope to claims 3-4, and they are rejected under the same rationale.

Therefore, it be seen from paragraphs 7-8 that the modified system of Yamamoto teaches the limitations of claims 3-4, 8, and 14-15.

Application/Control Number: 09/442,517

Art Unit: 2153

9. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

10. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Moustafa M. Meky whose telephone number is (703) 305-9697.

The examiner can normally be reached on week days from 7:30 am to 3:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Glenton Burgess, can be reached on (703) 305-4792. The fax phone number for this Group is

(703) 308-9051.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 308-9051, (for formal communications intended for entry)

Or:

(703) 305-305-7201 (for informal or draft communications, please label

"PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA.,

Sixth Floor (Receptionist).

M.M.M

March 17, 20001

MOUSTAFA M. MEKY

Page 4